PTO/SB/17 (10-08)

Approved for use through 06/30/2010. OMB 0651-0032

November 14, 2003

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Lead of 1995 of

Filing Date

AA	Effective on 12/08/2004.		Complete if Known
ees pursuant t	o the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number	10/713,486

# FEE TRANSMITTAL For FY 2009

First Named Inventor HOWARD S. DAVID

Examiner Name Dare, Ryan A

Art Unit 2186

TOTAL PRINCE IN ST. T. T.	12(1)	1,500.00		Attorney Docket	1 No.   US 1	6/4-02943/	4		
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):  Deposit Account Deposit Account Number: 033975 Deposit Account Name: PILLSBURY WINTHROP SHAW PITTMAN LLP  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  X Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee  X Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
FEE CALCULATION									
1. BASIC FILING, SEAR	FILING F	FEES Small Entity	SEARC	CH FEES Small Entity	9	ATION FEES Small Entity	- · · · Paid (A)		
Application Type	Fee (\$) 330	Fee (\$)	Fee (\$)		Fee (\$)	Fee (\$)	Fees Paid (\$)		
Utility Design	220	165	540	270	220	110			
Design		110	100	50	140	70			
Plant	220	110	330	165	170	85			
Reissue	330	165	540	270	650	325			
Provisional	220	110	0	0	0	0			
2. EXCESS CLAIM FEES Fee Description  Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)  Multiple dependent claims  Total Claims  Extra Claims Fee (\$) Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.									
Indep. Claims	Extra Claim	<u>ns</u> <u>Fee (\$)</u>		Paid (\$)					
- 3 or HP = HP = highest number of indep	pendent claims	X s paid for, if greater th	_ = nan 3.						
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  - 100 = /50 = (round up to a whole number) x 270.00 = 0.00									
4. OTHER FEE(S)  Non-English Specific			-				Fees Paid (\$)		
Other (e.g., late filing surcharge): Petition for Two-Month Extension of Time / RCE 1,300.00									

SUBMITTED BY									
Signature	mh m	Registration No. (Attorney/Agent)	48,468	Telephone	213.488.7253				
Name (Print/Ty	ype) Mark R. Kendrick			Date Ja	nuary 7, 2009				

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/713,486 **Application Number** TRANSMITTA Filing Date November 14, 2003 For FY 2009 HOWARD S. DAVID First Named Inventor **Examiner Name** Dare, Ryan A Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2186 TOTAL AMOUNT OF PAYMENT 1,300.00 081674-0294374 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): X Deposit Account Deposit Account Number: 033975 Deposit Account Name: PILLSBURY WINTHROP SHAW PITTMAN LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) X Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES** EXAMINATION FEES **Small Entity** Small Entity Small Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 330 165 540 220 270 110 220 110 Design 100 140 50 70 Plant 220 330 110 170 165 85 Reissue 330 165 540 270 650 325 **Provisional** 220 110 0 n O 0 2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 52 26 Each independent claim over 3 (including Reissues) 220 110 Multiple dependent claims 390 195 **Total Claims Extra Claims** Fee (\$) Fee Paid (\$) Multiple Dependent Claims - 20 or HP = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims **Extra Claims** Fee (\$) Fee Paid (\$) - 3 or HP = HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee Paid (\$) Fee (\$) 0.00 - 100 = 150 =(round up to a whole number) x 270.00 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): Petition for Two-Month Extension of Time / RCE .300.00

SUBMITTED BY						
Signature	m1	2 2m/	Registration No. (Attorney/Agent)	48,468	Telephone	213.488.7253
Name (Print/Type)	Mark R. Kend	rick			Date Ja	nuary 7, 2009

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Attorney's Docket 081674-0294374

Client Reference: P15159

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re PATENT APPLICATION of:

Confirmation Number: 9195

HOWARD S. DAVID

JAN 12 2009

Application No.: 10/713,486

Group Art Unit: 2186

Filed: November 14, 2003

Examiner: Dare, Ryan A

For: PARTIAL BANK DRAM REFRESH

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### AMENDMENT/RESPONSE TRANSMITTAL

Transmitted herewith is an amendment/response for this application.

### **EXTENSION OF TIME**

The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant petitions for a two-month extension of time under 37 C.F.R. 1.136.

# **FEES**

The fee for claims and extension of time (37 C.F.R. 1.16 and 1.17) has been calculated as shown below:

	CLAIMS			-						<del></del>
	REMAINING	HIGH	EST NO.					•		
	AFTER	PRE\	/IOUSLY	PR	ESENT				ADDI	T.
	AMENDMENT	PA	D FOR	E)	XTRA	RA	TE_		FEE	•
						X			•	
TOTAL	34		34	=	0	\$	52.00	=	_\$	0.00
			•			X				
INDEP.	11		11	=	0	\$	220.00	=	\$	0.00
FIRST P	FIRST PRESENTATION OF MULTIPLE DEP. +									
CLAIM						\$	390.00	=	\$	0.00
TOTAL ADDITIONAL CLAIM FEE									\$	0.00
	REQUEST FOR CONTINUED EXAMINATION FEE								\$	810.00

490.00

**GRAND TOTAL** 

\$ 1300.00

### **FEE PAYMENT**

Authorization is hereby made to charge the amount of \$1300.00 to Deposit Account No. 033975. Charge any additional fees required by this paper or credit any overpayment in the manner authorized above. A duplicate of this paper is attached.

Date: January 7, 2009

PILLSBURY WINTHROP SHAW PITTMAN LLP
725 South Figueroa Street
Suite 2800
Los Angeles, CA 90017-5406

213 488.7253

Date: January 7, 2009

MARK R. KENDRICK Reg. No. 48,468

#### CERTIFICATION UNDER 37 C.F.R. [I] 1.8 and/or 1.10\*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

MARK R. KENDRICK

(type or print name of person certifying)

<sup>\*</sup> Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under [] 1.8 continues to be taken into account in determining timeliness. See [] 1.703(f). Consider "Express Mail Post Office to Addressee" ([] 1.10) or facsimile transmission ([] 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

Attorney's Docket 081674-0294374

Slient Reference: P15159

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	CLAIMS REMAINING			DD	ESENT				ADD	ı <del>.</del>
	AFTER PREVIOUSLY F AMENDMENT PAID FOR				XTRA	RA	RATE			I I . E
TOTAL	34		34	=	0	X \$	52.00	=	\$	0.00
INDED	4.4		4.4			X	000.00		Φ.	
INDEP.	11 RESENTATION	V OF I	11 MULTIPLE	= DFI	<u> </u>	<u> </u>	220.00	=	\$	0.00
CLAIM					•	\$	390.00	=	\$	0.00
TOTAL ADDITIONAL CLAIM FEE									\$	0.00
REQUEST FOR CONTINUED EXAMINATION FEE									\$	810.00

490.00

**GRAND TOTAL** 

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213 488.7253

Date: January 7, 2009

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(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

MARK R. KENDRICK

(type or print name of person certifying)

<sup>\*</sup> Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under \$\mathbb{U}\$ 1.8 continues to be taken into account in determining timeliness. See \$\mathbb{U}\$ 1.703(f). Consider "Express Mail Post Office to Addressee" (\$\mathbb{U}\$1.10) or facsimile transmission (\$\mathbb{U}\$1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.